Logan Circle
(Logan Circle Area Survey)
(Iowa Circle)
Washington
District of Columbia

HABS No. DC-339

HABS DC, WASH,

PHOTOGRAPHS

Historic American Buildings Survey National Park Service Department of the Interior Washington, DC 20013-7127

# HISTORIC AMERICAN BUILDINGS SURVEY

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Logan Circle
(Logan Circle Area Survey)
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Ronald Comedy, Photographer, December 1970.

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ABRIGING THE

LOGAN CIRCLE
(Reservation Nos. 152, 153, 154, 163, 164)
(Iowa Circle)
Intersection of Rhode Island Avenue
at 13th and P street, NW
Washington
District of Columbia

HABS NO. DC-339

HARS DC WASH 464-

# PHOTOGRAPHS

WRITTEN HISTORICAL AND DESCRIPTIVE DATA

Historic American Buildings Survey
National Park Service
Department of the Interior
P.O. Box 37127
Washington, D.C. 20013-7127

## HISTORIC AMERICAN BUILDINGS SURVEY

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LOGAN CIRCLE
(Reservation Nos. 152, 153, 154, 163, and 164)
(Iowa Circle)
Intersection of Rhode Island avenues
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Addendum To: Logan Circle Area Survey

Aerial Photographs by HABS Photographer Jack Boucher, 1992; pedestrian views by John McWilliams, 1992.

DC-339-14 AERIAL VIEW OF LOGAN CIRCLE, LOOKING SOUTHEAST

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DC-339-17 VIEW OF GEN. LOGAN STATUE LOOKING SOUTHWEST WITH VISTA AS TO THE GEN. THOMAS STATUE DOWN VERMONT AVENUE AND THE GEN. SCOTT STATUE DOWN RHODE ISLAND AVENUE IN THE BACKGROUND

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## HISTORIC AMERICAN BUILDINGS SURVEY

HABS WASH 464-

# LOGAN CIRCLE (Reservation Numbers 152, 153, 154, 163, and 164) (Iowa Circle)

HABS No. DC-339

An addendum to Logan Circle Area Survey

Location: Intersection of Rhode Island and Vermont avenues at 13th and P streets, NW.

Owner/Manager: U. S government; Reservation Nos. 153, 154, and 163 are under the jurisdiction of the National Park Service, National Capital Region; Reservation Nos. 152 and 164 are under the jurisdiction of the District of Columbia.

Use: Sitting parks, monument site, private yards.

Significance: Included as open space on both the L'Enfant and Ellicott plans, this intersection, comprised of a large circular reservation flanked by four smaller ones, has featured landscaped park land since its first improvement in 1872. The residential neighborhood that developed around the circle in the last quarter of the nineteenth century has remained largely intact and is included in the National Register of Historic Places as the Logan Circle Historic District. The statue in the center is also on the National Register as an example of Washington's Civil War statuary.

# PART I. HISTORICAL INFORMATION

# A. Physical History:

- 1. Date of plan: 1791, L'Enfant Plan; 1792, Ellicott Plan.
- Original and subsequent owners: The land where the circle was planned fell within a tract of land known as Jamaica that was patented to John Peerce in 1687. In 1791, when the original proprietors donated the portions of their land that fell within the planned avenues, John Waring owned the part of the tract where these reservations are now located.<sup>1</sup>
- 3. First improvement: In 1872 the circle was graded and planted, walks were laid and gas lamps and an ornamental fountain were erected.
- 4. Alterations and additions:

1891:

Circle remodeled.

1901:

Mai. Gen. John A. Logan Statue erected in circle.

1904:

Frame watchman's lodge moved from White House Grounds

to Reservation No. 154.

1922:

Gas lamps in circle converted to electricity.

<sup>&</sup>lt;sup>1</sup> McNeil, 42, 50.

1933: Perimeter sidewalk around circle eliminated for Rhode Island Avenue widening.
1950: 13th Street channelized through the circle creating "lemon and bananas" configuration; all reservations diminished in size.
1956: Jurisdiction of Reservation Nos. 152 and 164 formally

Jurisdiction of Reservation Nos. 152 and 164 formally transferred to the District of Columbia.

1968: Park plantings refurbished, Reservation Nos. 154 and 163 relandscaped with tree wells, flowering trees, benches, and planters.

1982: Interim restoration plans for intersection implemented after 13th Street was closed through the circle.

1985: Reservation No. 153 fully restored as a circle.

#### B. Historical Context:

Pierre L'Enfant's 1791 plan of the city indicates a large triangular open space at the intersection of two diagonal avenues, three north/south streets, and two east/west streets. This space is scaled down considerably in Andrew Ellicott's plan of 1792 and clearly defined as a circle.

The land where the circle was planned fell within a tract of land known as "Jamaica" patented to John Peerce in 1687. In 1791, when the original proprietors donated the portions of their land that fell within the planned avenues, John Waring owned the part of the tract were these reservations are now located. After the federal government acquired the land for streets and avenues in 1791, Samuel Blodgett purchased the tract of land around this intersection. Because this region was so far from the downtown area, it was known throughout the early nineteenth century as Blodgett's Wilderness Tract because the only structures in the vicinity were several scattered farmhouses. After the Civil War, this undeveloped region became home to freed slaves and "contrabands" who were prohibited from living in other regions of the city.

The development of the area in the 1870s was due in part to the post-Civil War population boom, but mostly to the infrastructural improvements introduced under the territorial government installed in 1871. Under this new government, the Board of Public Works began paving streets, laying sidewalks, and planting trees along them. Between 1872 and 1873, 13th Street was paved with concrete almost to this intersection; Rhode Island Avenue and the roadway around the circle were paved with wood. A gas line to the circle in 1872 further promoted the real estate boom in the area in the last quarter of the nineteenth century.

As roadbeds were graded and paved, the open circles, squares, triangles, and trapezoids at their intersections, remained the responsibility of the federal government and were placed under the jurisdiction of the Army Corps of Engineers Office of Public Buildings and Grounds (OPB&G). Orville E. Babcock,

<sup>&</sup>lt;sup>2</sup> McNeil, 42, 50.

chief officer of the OPB&G from 1871-78, was a close friend of Alexander Shepherd, the controversial head of the Board of Public Works, and the two worked in concert on many efforts to improve the city.

The circle at the center of the intersection was improved in 1872, the same year as some of the roads leading to it. The complex but symmetrical path scheme installed in it consisted of a perimeter walk with ten curved paths leading into the park forming circular beds, the whole resembling a flower. The walks were constructed by laying 3" of gravel under a 4" deep coat of asphalt. In the center was a fountain 30' in diameter and 5' deep, with an artificial center of rock-work to support a water jet. Horse-chestnut trees were planted in a row around the circle, and other deciduous trees placed along the walks. Eight lamp-posts were also installed and the reservation was covered with good soil and sown with Kentucky blue-grass seed.

As the infrastructure was improved, real estate speculators purchased property in the area and built speculative houses. Most of the houses still standing around the circle were built between 1875-90. Reflecting the prevailing taste of that time they were built in the high Victorian and Richardsonian style, by architects and builders that included Glenn Brown (1320 Rhode Island Ave), T.F. Schneider (12 Logan Circle), Henry R. Searle (No. 6), and carpenter and contractor James Robbins. In accordance with the style, many were built of stone and brick with elaborate metal ornamentation and featured protruding bays and turrets that created a lively streetscape of eclectic shapes and patterns.

The area soon became a fashionable neighborhood with many of its residents listed among Washington's elite. For instance, 1 and 2 Logan Circle, an imposing Second Empire duplex dominating the southwest side of the circle, was occupied at different times by the U.S. Commissioner of Agriculture, a streetcar company president, and the Venezuelan Legation. In 1877 the park at the centerpiece of the neighborhood was referred to as one of the largest of the circles in Washington, and "situated in one of the most attractive sections of the city." Sometime around 1879 it was named Iowa Circle and remained as such until Congress officially renamed it Logan Circle in 1930.

Soon after improving the central circle, the OPB&G recognized the smaller flanking parcels that fell neither within the roadbed nor the front yards of neighboring property owners as federal property. Two of these, Reservation No. 152 southwest of the circle between Rhode Island Avenue and P Street and Reservation No. 164, north of the circle between Vermont Avenue and 13th Street, abut City Squares Nos. N242 and 278 respectively. Two trapezoids, Reservation No. 163 south of the circle bounded by Vermont Avenue, 13th and O streets and Reservation No. 154 east of the circle and bounded by Rhode Island Avenue, Twelfth and P streets are free standing. The large trapezoids were enclosed by the OPB&G with cast-iron post-and-chain fences and planted with trees at the same time the large circle was improved. The smaller reservations, however, were used by the owners of the adjacent lots as extension of their yards. At first, the OPB&G was concerned with this illegal occupation of federal property, but the savings in maintenance costs prompted the federal government to lease these properties in the early twentieth century for a small annual fee. A fence illegally

<sup>3</sup> Annual Report . . ., 1875, 6.

<sup>&</sup>lt;sup>4</sup> Annual Report . . . , 1877, 12.

erected around Reservation No. 164 in the 1890s remains in place today.

lowa Circle became one of the city's most popular cycling courses after the invention of the English standard bicycle with rear and front wheels of the same size promoted a cycling craze in Washington. As the neighborhood prospered the three reservations were maintained by the OPB&G. By 1887, the wear and tear on the circle was noted in the annual report and funds were requested to repair its paths. Two years later, the park was selected as the site for a statue honoring Civil War General John A. Logan, and in 1891 it was totally redesigned to make room for the monument. The old asphalt walks were excavated and removed and the new walks were constructed upon more direct lines of travel with straight paths continuing the lines of P and 13th Streets. These straight paths divided the circle into four quadrants each inscribed with a circular path. Asphalt pavement covering 2,097 square yards was laid upon the new paths. The material excavated from the old walks was used in constructing the new walks, and the remainder was hauled to the Monument Grounds which was also undergoing improvements at the time. The borders of the new walks were sodded and shrubs were planted over the lawn surfaces. The changes made in the walks necessitated the removal of the two drinking fountains in the circle, which were re-erected in new locations.<sup>5</sup>

The statue was finally erected in 1901 and unveiled on April 9 at ceremony attended by President McKinley. The \$65,000 bronze equestrian statue had been paid for in part by Congress, with additional funds from the Army of the Tennessee, which Gen. Logan had led in the battle of Vicksburg.

Throughout the late nineteenth and early twentieth century, a full-time watchman protected visitors and performed minor maintenance in the parks during the day, and in 1904 a small frame lodge was moved from the White House Grounds to Reservation No. 154 where he could take refuge in the rain and store his equipment. In 1913 the circle was described as landscaped with boxwood topiaries and ivy beds around the perimeter. On summer nights Washingtonians gathered in the park for military band concerts sponsored by the OPB&G.

Throughout the early decades of the twentieth century, however, a gradual shift of population began as the city expanded northwest, and Dupont Circle began replacing Logan Circle as the fashionable neighborhood for Washington's elite. The vicinity of the circle continued to be a reputable neighborhood for prominent blacks up to the 1930-40s.

Gradually, however, as the large residences around the circle were converted to boarding houses, the neighborhood's lost much of its economic base. During the height of the Depression, the Works Progress Administration hired unemployed laborers for park and road improvements. While many of the city's other parks were refurbished, Logan Circle was reduced in size during a road project to widen Rhode Island Avenue. With the increasing popularity of the automobile, many of the city's circles came to be seen as annoying bottlenecks. Of all the circles in the northwest quadrant Logan Circle was the only one that wasn't tunnelled under. Instead, in 1950 separate lanes were sliced through the circle creating a configuration resembling a lemon flanked by two bananas.

By the mid 1960s, the Logan Circle vicinity was reputedly rife with crime and prostitution. New landscape plans were drawn up for the parks here in an effort to improve the neighborhood. As part of First Lady Ladybird Johnson's city-beautification program, the circle and the two flanking trapezoids,

<sup>&</sup>lt;sup>5</sup> Annual Report . . ., 1891, 3911.

Reservation Nos. 154 and 163, were completely refurbished in 1968. The circle received new plantings and a new irrigation system, while the trapezoids were covered with patterned paving interrupted by asymmetrically placed tree wells and round concrete planters and benches.

One year later, following the riots that broke out in reaction to the assassination of Martin Luther King, much of the neglected and damaged neighborhood was earmarked for urban redevelopment. Plans to clear the blocks flanking the circle and erect modern high-rise buildings inflamed the city's growing group of preservationists who recognized the historic significance of the neighborhood.

Amazingly, many of the Victorian homes built almost a century earlier still remained intact. In fact, all but three of the original structures still faced onto the circle. While many historic buildings throughout the rest of the city had been replaced by modern structures, the historic quality of this neighborhood led to its 1972 nomination to the National Register of Historic Places. As part of the program to redevelop the area, houses in the neighborhood were sold for discounted prices to purchasers who promised to restore them. By 1977, fourteen of the houses had been sold for between \$10,000 and \$35,000. Since then, many have been purchased and renovated. In an effort to restore Reservation No. 153 as a circular park, the 13th street lanes were closed temporarily in 1981. When this proved to be a success, the National Park Service redesigned the reservation as a circle. In the past decade, the park has been refurbished with new plantings and historic reproduction lamp posts.

# PART II. ARCHITECTURAL INFORMATION

A. Overall dimensions: Reservation No. 153 is a circle covering about 1.8 acres. Reservation No. 154 is an approximately 0.25-acre trapezoid and Reservation No. 163 is a trapezoid covering about 0.11 acres.

#### B. Materials:

1. Pathways, paving: Four straight concrete walkways lead from the edge of the circle to a central circular walk. There are no perimeter walks. All four flanking reservations have perimeter walks. Reservation Nos. 154 and 163 feature large areas paved in concrete laid in a pattern.

## 2. Vegetation:

- a. Grass, groundcover: In Reservation No. 153, the panels delineated by the paths are sodded. Reservation Nos. 152 and 164 are sodded.
- b. Trees, shrubs: About twenty shade trees are planted in the circle and several shrubs are planted around its perimeter. Reservation Nos. 154 and 163 are planted with shade and ornamental trees in round openings and ornamental trees and shrubs in round planters of varying sizes. A large amorphous central mound in Reservation No. 154 is planted with trees and shrubs.

#### 3. Structures:

- a. Fences: A plain iron fence lines the walkways and the central circle around the statue in Reservation No. 153. Both Reservation Nos. 152 and 164 have been fenced in by adjacent landowners. The fence in the former is metal picket while the latter is an ornamental iron fence that probably dates back to the 1890s.
- b. Benches: Continuous concrete-support wood-slat benches encircle the central walkway. Reservation Nos. 154 and 163 include round concrete seats.
- c. Statues: The 12'-tall bronze equestrian statue of Maj. Gen. John A. Logan faces southwest down Vermont Avenue in the direction of the White House. It stands atop a massive bronze pedestal featuring allegorical figures on the north and south faces, and bas-relief scenes from the general's life on the east and west faces. The memorial designed by sculptor Franklin Simmons is set on a base of pink granite.<sup>6</sup>
- d. Lighting: Historic reproduction "Saratoga" lamp standards line the interior pathways.

## C. Site:

- 1. Character of surrounding structures: An almost continuous line of nineteenth-century row house facades face onto the circle. Three and four stories tall, they are built of a variety of materials and have bays, turrets, and stoops protruding out from their building lines. While some have been restored, others are in a state of decay.
- 2. Traffic patterns: Eight roads merge at the circle and are directed counterclockwise around it. Triangular concrete directional islands with traffic signals have been installed at several of these interchanges.
- 3. Vistas: This circle provides reciprocal vistas along Vermont Avenue to Thomas Circle and along Rhode Island Avenue to Scott Circle. Although Dupont Circle is due east on P Street, it is too far to be clearly seen.

## PART III. SOURCES OF INFORMATION

#### A. Maps:

Boschke, A. "Topographical Map of the District of Columbia surveyed in the years '57, '58, and '59."

District of Columbia Board of Public Works. "Exhibit Chart of Improved Streets and Avenues." 1872.

Ellicott, Andrew. "Plan of the City of Washington." 1792.

<sup>&</sup>lt;sup>6</sup> Goode, 378.

- L'Enfant, Pierre Charles. "Plan of the City of Washington." 1791.
- Office of Public Buildings and Grounds. "Plan of the City of Washington, District of Columbia, showing the Public Reservations." Prepared by Orville E. Babcock. 1871.
- Office of Public Buildings and Grounds. "Map of the City of Washington showing the Public Reservations Under Control of the Office of Public Buildings and Grounds." 1884, 1887, and 1894.
- B. Early Views:

1903: Photograph of Gen. Logan statue (Annual Report . . ., 1903).

1927-29: Survey photographs of each reservation (Nos. 153, 154, and 163, NPS Reservation Files; Nos. 152 and 164, HSW Reservations Collection).

C. Park plans: See Supplemental Information below for a list of attached plans.

Additional plans, including the following, are at the Office of Land Use, National Capital Region.

1968: Planting for Reservation Nos. 153, 163 and 164, 10 sheets.

1981: Logan Circle Restoration.

1985: Logan Circle Restoration.

D. Bibliography:

Annual Reports of the Office of Public Buildings and Grounds, U.S. Army Corps of Engineers, 1867-1933.

Goode, James M. Capital Losses. Washington, D.C.: Smithsonian Institution Press, 1979.

Goode, James M. <u>The Outdoor Sculpture of Washington, D.C.</u> Washington, D.C.: Smithsonian Institution Press, 1974.

"Government Reservations within the City Boundaries." <u>City Lots.</u> Real Estate Atlas (NARA RG42 230).

Harrison, S. R. "Modern Street Intersection Design, Washington, D.C."
Washington, D.C: American Road Builders' Association, Municipal
Bulletin No. 131, 1948.

"Logan Circle Historic District." National Register Nomination, June, 30, 1972.

"The Logan Circle Historic Preservation Area." Report Prepared for the District of Columbia Redevelopment Land Agency by Turner Assoc. P.C. and Nicholas Satterlee and Assoc. August, 1973.

"Logan Circle Restoration," Report prepared by Earth Design Associates for the National Capital Region, National Park Service, August 1985.

McNeil, Priscilla W. "Rock Creek Hundred: Land Conveyed for the Federal City." Washington History 3 (Spring/Summer, 1991): 34-51.

Record Group 42, National Archives and Records Administration (NARA RG42).

Reservation files. Office of Land Use. National Capital Region Headquarters.

National Park Service.

Reservations Collection, Historical Society of Washington.

Prepared by:

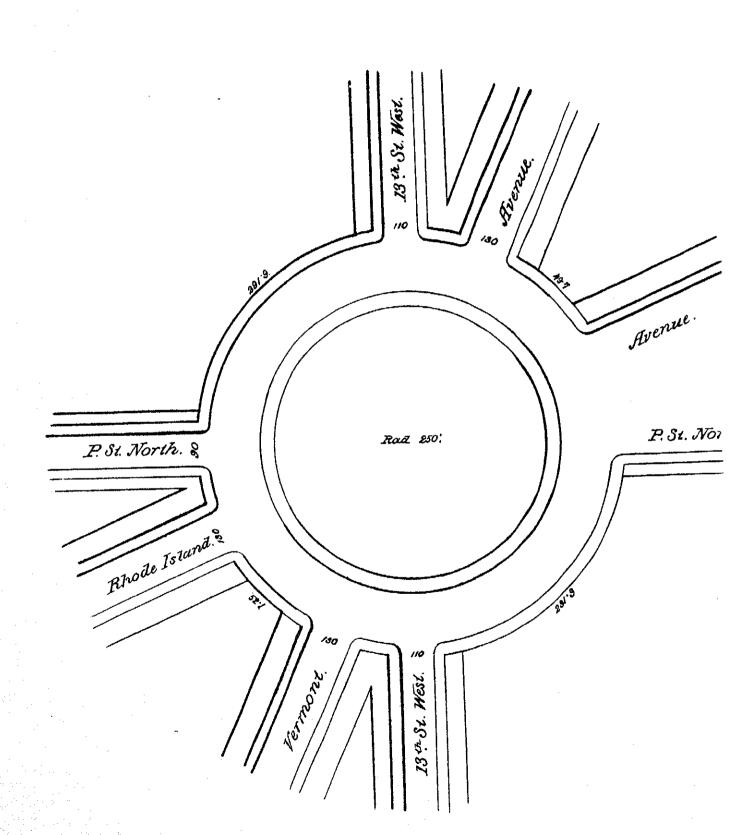
Elizabeth Barthold Project Historian National Park Service 1993

## PART IV. PROJECT INFORMATION:

The Plan of Washington, D.C., project was carried out from 1990-93 by the Historic American Buildings Survey/Historic American Engineering Record (HABS/HAER) Division, Robert J. Kapsch, chief. The project sponsors were the Morris and Gwendolyn Cafritz Foundation Inc. of Washington, D.C.; the Historic Preservation Division, District of Columbia Department of Consumer and Regulatory Affairs, which provided Historic Preservation Fund monies; the National Capital Region and its White House Liaison office, NPS; and the National Park Foundation Inc.

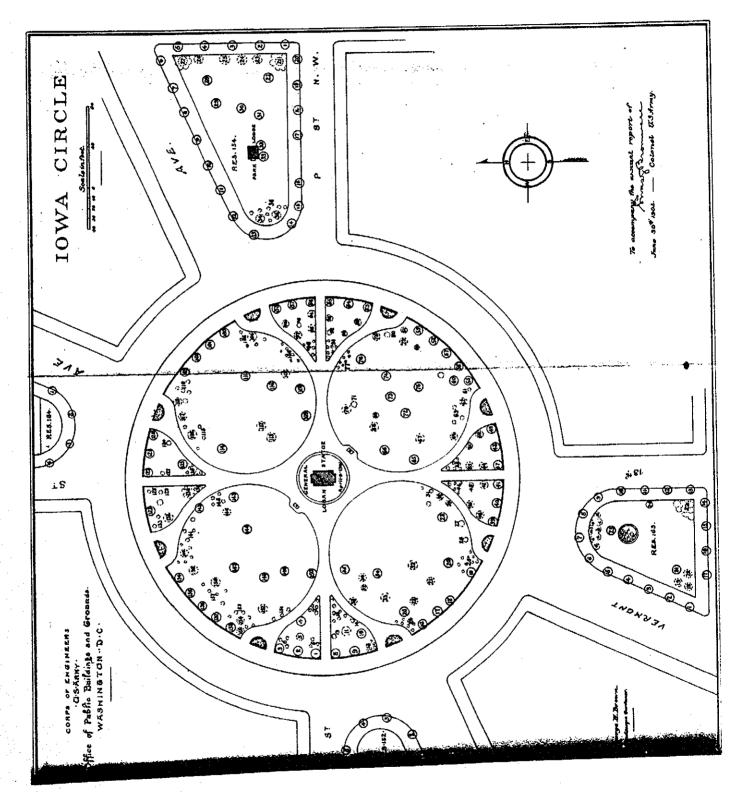
HABS historian Sara Amy Leach was the project leader and Elizabeth J. Barthold was project historian. Architectural delineators were: Robert Arzola, HABS; Julianne Jorgensen, University of Maryland; Robert Juskevich, Catholic University of America; Sandra M. E. Leiva, US/ICOMOS-Argentina; and Tomasz Zweich, US/ICOMOS-Poland, Board of Historical Gardens and Palace Conservation. Katherine Grandine served as a data collector. The photographs are by John McWilliams, Atlanta, except for the aerial views, which are by Jack E. Boucher, HABS, courtesy of the U.S. Park Police - Aviation Division.

PART V.	SUPPI	EMENTAL INFORMATION
Page 9	1876:	Park plan showing dimensions of open space (City Lots, NARA RG42 230).
Page 10	1903:	Photograph of Gen. Logan statue (Annual Report, 1903).
Pages 11, 12	1905:	Park plan and list of trees (Annual Report, 1905).
Pages 13-15	1968:	Planting plans for Reservation Nos. 153, 154, and 163.
Page 16	1981:	Logan Circle Restoration.





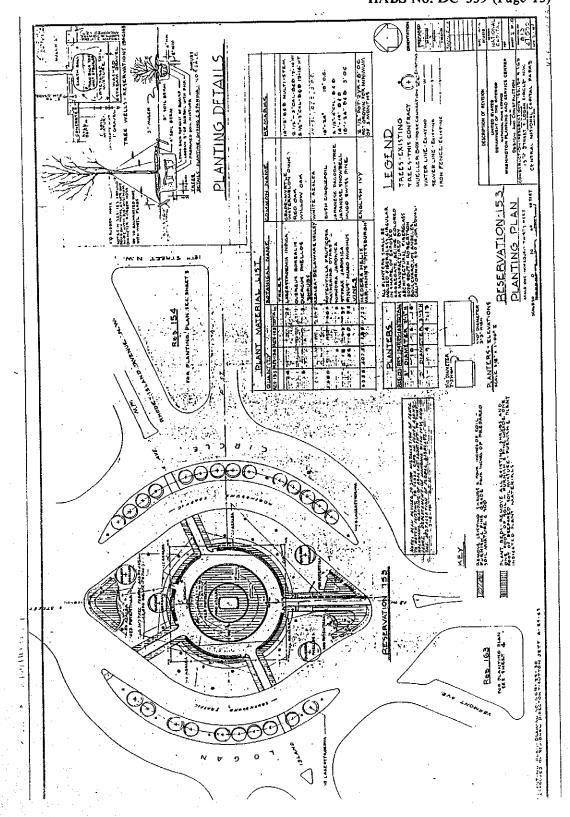
GEN. JOHN A. LOGAN, IOWA CIRCLE, THIRTEENTH AND P STREETS NW.



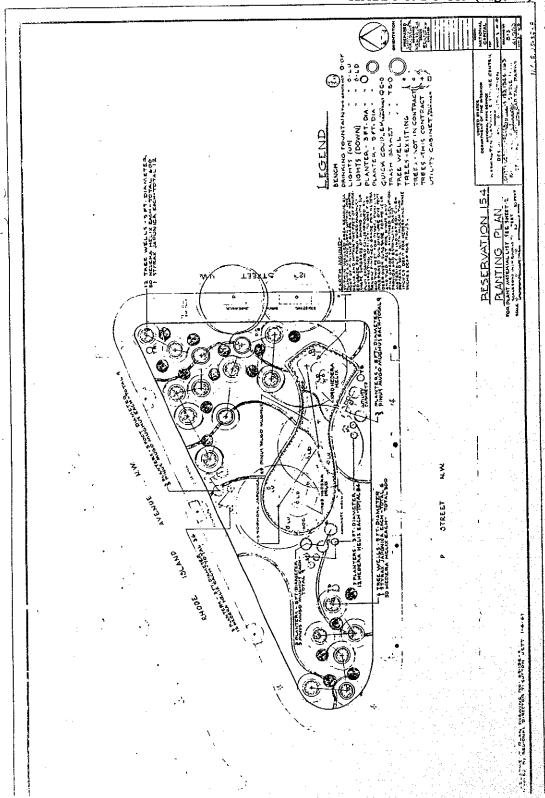
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1			
2, 3, 8, 9, 15, 17, 18,	Horse-chestnut	Æsculus hippocasta-	rHADS:No. DC
47, 48, 49, 55, 56,		num.	
57, 58, 59, 75, 76,			
88, 100, 101, 102,			
19, 34, 39, 40, 41, 47, 48, 49, 65, 56, 57, 58, 59, 75, 76, 83, 84, 85, 86, 87, 88, 100, 101, 102, 103, 114, 120, 121, 122, 123, 134, 185			
136, 137, 138, 147.		<b>.</b>	_
66, 109 116	Japan pagoda tree	Sophora japonica Spirea prunifolia	De. Foreign deciduous shrub.
	Stephanandra flexuosa		Do.
15, 154	Purple barberry Deciduous cypress	Berberis atropurpurea Taxodium distichum	Do. Native deciduous tree.
, 22, 82, 78, 112,	Purple iflac	Syringa vulgaris	Foreign deciduous shrub.
, 22, 82, 78, 112, 118, 139, 157. 1, 36, 37, 42, 54, 68, 76, 89, 93, 94, 118,	Golden bell	Foreythia viridizeima	Do.
152, 155. , 24	Lovely weigels	Weigela amahilis	Do
60	English field maple	Acer campestris Ginkgo biloba	Foreign deciduous tree. Do.
, 00	Large-flowering Hydrangea	Hydrangea paniculata grandiflora.	Foreign deciduous shrub
6, 27, 29, 30, 46, 50, 62, 63, 99, 104, 132,	Japan privet	grandidora. Ligustrum ibota	Do.
140.	Ginsens should	irelia animonatolia	Nativa davidnosa shash
,64	Ginseng shrub	Aralia quinquefolla Comus alba	Native deciduous shrub. Foreign deciduous shrub.
	Berry-bearing alder	Rhamnus frangula Tilia americana	Do. Native deciduous tree.
, 65, 108, 143 , 67, <del>6</del> 9, 71, 144	Japan quince	Cydonia japonius	Foreign deciduous shrub
67, 69, 71, 144 52, 91, 98, 141, 153.	Thunberg's barberry	Cydonia japonius Berberis thunbergii Acer platanoides	Do. Foreign deciduous tree.
73, 146, 149 148	Norway maple	Quercus rubra	Native deciduous tree.
148. 90, 92, 117, 128, 133	Red oak Rose-flowering weigels Purple hazel	Corylus purpures	Foreign deciduous shrub Do.
	Cranberry bush	Corylus purpurea Viburnum opnius	Do.
156	American arbor vitse	Vitex agnus castus Thuja occidentalis	Do. Native evergreen tree.
97.98	Hybrid golden bell shrub	Forsythia intermedia	Foreign deciduous shrub
6, 107 6	Reevea spirea Variegated Weigela	Spirea recvesii Weigela variegata	Do. Do.
0 1	Sycamore maple Nettle tree	Acer pseudo-platanus Celtis occidentalis	Foreign deciduous tree. Native deciduous tree.
5	Althon	Wibiscus syriaems	Foreign deciduous shrub
9. 5, 146, 149	Tartarian honeysuckle	Lonicera tartarica Pices excelss	Do. Foreign evergreen tree.
6, 131	Tartarian honeysuckle Norway spruca fir Waterer's Spirea Arrow wood	Spires anthony waterer	Foreign deciduous shrub
9	Arrow wood	Viburnum dentatum Cercis canadensis	Do. Native deciduous tree.
2	Judas treeYellow woodBox elder	Cladrastis lutea	Do. Do.
	TWA GIGGI,	reces neganido	
	[Reservation 183, a	djoining Iowa Circle.]	
2, 3, 4, 5, 6, 7, 14,	Silver maple	Acer saccharinum	Native deciduous tree.
15, 16,17.	Tulip tree	Liriodendron tulipifera	Do.
10, 11, 12, 13	Norway maple	Acer platanoides Althea buistii	Foreign decidnous tree. Native deciduous shrub.
<u>. 20 </u>	Weeping golden bell	Forsythia suspensa Cercis japonius	Foreign deciduous shrub Do.
,	Japan Judas shrub Mixed group of shrubs: Golden bell (Forsythla veridissima), and rough- leaved Deutzia (Deutzia	Cettra labourea	Do.
	acabra).	. Conhom teronica	Foreign deciduous tree.
	Pagoda tree Red-flowering dogwood	Sophora japonica Cornus florida rubra	Native deciduous shrub.
	Mixed group of shrubs: Garland flower (Spirea prunifolia); golden bell (Forsythia viridissima);		Foreign deciduous shrut
	(Forsythia viridissima); purple lilac (Syrings vul-		·
	garis); Japan quince (Cy-		
	donia japonius); mock orange (Philad elphus coroustis).	-	
		Atalaine Town (4-3-1	
	[Reservation 154, s	djoining Iowa Circle.]	
2, 8, 4, 5,	[Reservation 154, s	Acer saccharinum	Native deciduous tree.
7, 8, 9, 10, 11, 12 14 16, 17	[Reservation 154, s Silver maple	Acer saccharinum Ulmus americans Liriodendron tulipifera Fraxinus pennsylvaui- cs.	Do. Do. Do.
7, 8, 9, 10, 11, 12 14 16, 17 19, 20	[Reservation 154, s Silver maple. American elm. Tulip tree Red ash Ash-leaved maple	Acer saccharinum Ulmus americana Liriodendron tulipifera Fraxinus pennsylvaui-	Do. Do. Do.
7, 8, 9, 10, 11, 12 14 16, 17	[Reservation 154, s Silver maple	Acer saccharinum Ulmus americana Liriodendron tulipitera Fraxinus pennsylvati- ca. Negundo aceroides Buxus sempervireus Ulmus scabra pendula. Fhliadelphus corous-	Do. Do. Do. Foreign evergreeu shrub
7, 8, 9, 10, 11, 12 14 16, 17 19, 20 27 28	[Reservation 154, s Silver maple. American elm. Tuilp tree Red ash Ash-leaved maple Boxwood. Camperdown elm Mock orange Virginian fringe tree.	Acer saccharinum Ulmus americana Liriodendron tulipifera Fraxinus pennsylvaui- ca. Negundo aceroides Braus sempervireus. Ulmus scabra pendula. Fhiladelphus corona- rins. Chionanthus yirginica.	Do. Do. Do. Foreign evergreeu shrub Foreign deciduous tree. Native deciduous tree.
7, 8, 9, 10, 11, 12 14. 16, 17 19, 20 27 28 25	[Reservation 154, s Silver maple	Acer saccharinum.  Ulmus americana.  Liriodendron tulipiiera Fraxinus pennsylvaui- ca. Bruus sempervireus. Ulmus scabra pendula. Fhliadelphus coroua- rius. Chionanthus virginica. Magnolia soulangeana.	Do. Do. Do. Foreign evergreeu shrub Foreign deciduous tree. Foreign deciduous tree. Poreign deciduous tree.
7, 8, 9, 10, 11, 12 14, 17 19, 20 27 28 25 31 33	[Reservation 154, s Silver maple	Acer saccharinum  Ulmus americana Liriodendron tulipifera Fraxinus pennsylvaui- ca. Neguudo aceroides Bnxus semperrireus. Ulmus scabra pendula. Fhiladelphus coroua- rius. Chionanthus virginica. Magnolia soulangeana. Tsuga canadensis. Ables nordmannians.	Do. Do. Do. Foreign evergreeu shrub Foreign deciduous tree. Foreign deciduous tree. Foreign deciduous tree. Native evergreen tree. Foreign evergreen tree. Foreign evergreen tree.
7, 8, 9, 10, 11, 12 114 16, 17 19, 20 27 28 26 25 31	[Reservation 154, s Silver maple. American elm. Tulip tree. Red ash. Ash-leaved maple. Boxwood. Camperdown elm. Mock orange. Virginian fringe tree. Soulange's hybrid magnolla Hemlock fir. Nordmann's silver fir. Golden bell.	Acer saccharinum.  Ulmus americana. Liriodendron tulipifera Fraxinus pennsylvaui- ca. Negundo aceroides. Bruus sempervireus. Ulmus scabra pendula. Fhliadelphus coroua- rius. Chionenthus virginica. Magnolia soulangeana Tsuga canadensis.	Do. Do. Do. Foreign evergreeu shrut Foreign deciduous tree. Foreign deciduous shrut Native deciduous tree. Rotive evergreen tree. Foreign evergreen tree. Foreign evergreen tree.
7, 8, 9, 10, 11, 12 14, 17 19, 20 27 28 25 31 33	[Reservation 154, s Silver maple. American elm. Tulip tree. Red ash. Ash-leaved maple. Boxwood. Camperdown elm. Mock orange. Virginian fringe tree. Soulange's hybrid magnolla Hemlock fir. Nordmann's silver fir. Golden bell. Group of Reeves spirea.	Acer saccharinum.  Ulmus americana  Liriodendron tulipifera Fraxinus pennsylvani- ca.  Negundo aceroides.  Brius sempervireus.  Ulmus scabra pendula.  Fhiladelphus coroua- rius.  Chionanthus virginica.  Magnolia soulangeana.  Tsuga canadensis.  A bles nordmannians.  Forsythia viridissima.  Spirea reevesii	Do. Do. Do. Foreign evergreeu shrub Foreign deciduous tree. Foreign deciduous tree. Foreign deciduous tree. Native deciduous tree. Foreign evergreen tree. Foreign deciduous shrub
7, 8, 9, 10, 11, 12 14, 17 19, 20 27 28 25 31 33	[Reservation 154, s Silver maple. American elm. Tulip tree. Red ash. Ash-leaved maple. Boxwood. Camperdown elm. Mock orange. Virginian fringe tree. Soulange's hybrid magnolla Hemlock fir. Nordmann's silver fir. Golden bell. Group of Reeves spirea.	Acer saccharinum.  Ulmus americana.  Liriodendron tulipifera Fraxinus pennsylvaul- ca.  Negundo aceroides.  Braus sempervireus.  Ulmus scabra pendula.  Fhiladelphus corous- rius.  Chionanthus virginica.  Magnolis soulangeana.  Tsuga canadensis.  A bles nordmannians.  Forsythia viridissima.	Do. Do. Do. Foreign evergreeu shrub Foreign deciduous tree. Foreign deciduous tree. Foreign deciduous tree. Native deciduous tree. Foreign evergreen tree. Foreign deciduous shrub

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Logan Circle LEGEND RESERVATION 163 12 PLANTERS - 3"DIAMETER - 12 MCDERA HELIX EACH - TOTAL 24 -. 4 PLANTERS - 3 PIRMETER CONCRETE

